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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/810,358
Inventor(s) : Chen, Kersang et al.
Filed : March 26, 2004
Art Unit : 1647
Examiner : Shafer, Shulamith H.
Docket No. : 9188R&
Confirmation No. : 1244
Customer No. : 27752
Title : Methods of Determining Efficacy of Treatments of
Diseases of the Bowel

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
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Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made on the attached Form PTO/SB08 of document(s) which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited document(s) be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the document(s) listed on attached form PTO/SB08 is (are), or is (are) considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

This information disclosure statement is being submitted under 37 C.F.R. §1.97(c). A final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (e.g., *Ex parte Quayle*) has not been received as of the date of this submission. I hereby elect to pay the fee set forth in 37 C.F.R. §1.17(p). Authorization is hereby given to charge the fee set

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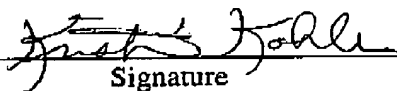
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ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:

[X] All of the cited references were previously cited by or submitted to the USPTO in application Case No. 9188R&, U.S. Patent Application Serial No. 10/810,358, filed March 26, 2004. Accordingly, copies of previously submitted references are not provided with this Statement, pursuant to 37 C.F.R. §1.98(d). It is respectfully requested that all the cited documents be carefully considered by the Examiner and made of record in this case.

Respectfully submitted,

THE PROCTER & GAMBLE COMPANY



Signature

Kristin Kohler

Typed or printed name

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SHEET 1 of 2

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Application Number	10/510,358
Confirmation Number	1244
Filing Date	March 26, 2004
First Named Inventor	Chen, Kersang
Group Art Unit	1647
Examiner Name	Shafer, Shulamith H.
Docket Number	9188R&

**RECEIVED
CENTRAL FAX CENTER****FEB 22 2007****U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		US-2005/0106133 A1	05/19/2005	Zink et al.	
		US-			
		US-			
		US-			

NON PATENT LITERATURE DOCUMENTS

EXAMINE R INITIALS*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		ARAI, K. et al., "Cytokines: Coordinators of Immune and Inflammatory Responses," Annu. Rev. Biochem., 1990, 59: 783-836	
		ARANDA, R., et al., "Analysis of Intestinal Lymphocytes in Mouse Colitis Mediated by Transfer of CD4 ⁺ , CD45RB ^{high} T Cells to SCID Recipients," 1997, The Journal of Immunology, 158: 3464-3473.	
		BARBARA, G. et al., "A Role For Inflammation In Irritable Bowel Syndrome?", GUT, July 2002, 51: 141-144	
		BRANDWEIN, C., et al., "Genes, Bacteria, and T Cells: Ingredients For Inflammatory Bowel Disease," Selected Summaries, Gastroenterology, 1998, 115:1895-1600, J. Exp. Med 1998, 187:855-864.	
		COLLINS, J.K., "A Controlled Trial of Probiotic Treatment of IL-10 Knockout Mice," NUI, Cork, Cork, Ireland - AGA Abstracts, G2981	
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		DUNNE, C., et al., "Epithelial Adhesion of Probiotic Microorganisms In Vitro and In Vivo," NUI, Cork Ireland, AGA Abstracts, April 1999, G3057	
		DUNNE, C., et al., "Probiotics: From Myth to Reality, Demonstration of Functionality in Animal Models of Disease and in Human Clinical Trials," Antonie van Leeuwenhoek, vol. 76, no. 1-4/pgs. 279-292, Nov. 1999	
EXAMINER		DATE CONSIDERED	

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		MCBREARTY, S., et al. "Probiotic Bifidobacteria and Their Identification Using Molecular Genetic Techniques," Teagasc, Dairy Products Research Centre, Moorepark, Fermoy, Co. Cork, Ireland, Department of Microbiology, University College Cork, Ireland, In J. Buttriss and M. Saltmarsh (ed), 2000, pg. 97-107, Royal Socieity of Chemistry, Cambridge, United Kingdom	
		MCCRACKEN, V.J. et al., "Probiotics and the Immune System," in Probiotics: A Critical Review, Chapter Abstract, 1999.	
		O'HALLORAN, S., et al., "Adhesion of Potential Probiotic Bacteria to Human Epithelial Cell Lines," Departments of Microbiology and Medicine, University College, Mercy Hospita, Cork, Ireland, Department of Surgery, Mercy Hospita, Cork, Irelandm Ubt, /daurt H,m 1887	
		O'Mahony, L., "Probiotic Bacteria and the Human Immune System," Proceedings of the British Nutrition Foundation / Royal Society of Chemistry (Food Chemistry Group) Symposium "Functional Foods '99 - Claims and Evidence". BNF (London), 2000, pg. 63-70	
		O'MAHONY, L., et al., "Probiotic Bacteria and Pathogenic Bacteria Elicit Differential Cytokine Responses From Dendritic Cells," Gatsroenterology, 120 (5) 1625 Suppl. April 1, 2001	
		SCARDOVI, V., "Irregular Nonsporing Gram-Positive Rods," Irregular Nonsporing Gram-Positive Rods, Section 15, pgs. 1376-1379, , 1986	
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